PTO/SB/21 (09-04)

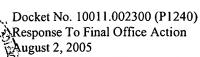
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TRANSMITTAL FORM			Application Number		10/700,144	
			Filing Date		November 3, 2003	
			First Named Inventor		Mark A. Neil	
			Art Unit		2881	
(to be used for all correspondence after initial filing)			Examiner Name		Gurzo, Paul M.	
Total Number of Pages in This Submission 10			Attorney Docket N	lumber	10011.002300 (P1240)	
		ENCLO	SURES (check all the	at apply)		
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Fee Attached		Licensing-related Papers			Appeal Communication to Board	
Amendment / Reply		Petition		of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final		Petition to Convert to a Provisional Application		Proprietary Information		
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Printed Name		James K. Okamoto				
Date		August 2, 2005 Reg. No.		40,110		
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Mark A. Neil, et al.

Application No. 10/700,144

Examiner: Gurzo, Paul M

Filing Date: November 3, 2003

Art Unit: 2881

Title: Automated Focusing of Electron Image

Honorable Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO FINAL OFFICE ACTION

Sir:

This submission is responsive to the Final Office Action mailed on June 2, 2005.